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## For Formal Communications Intended for Entry

**DATE:** January 28, 2005      **NO. OF PAGES INCL THIS PAGE:** 18  
**TO:** United States Patent Office      **FAX NO:** 703-872-9306 **PHONE NO:** 703-305-3028  
**ATTN:** Examiner Mark Hellner      **GROUP ART UNIT:** TC 3663  
**FROM:** Gordon Freedman      **FAX NO.:** (613) 274-7414  
**RE:** Response to Office Action  
U.S. Patent Application No. 10/073,083  
Filed: February 12, 2002  
Inventor: Koteles et al.  
Our File: 123-10 US

### CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that an amendment dated January 28, 2005 attached hereto in response to the Office Action mailed December 30, 2004 is being transmitted to the United States Patent and Trademark Office on the date shown below.

Sharon Harrison  
Sharon Harrison

January 28, 2005  
Date

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Koteles et al.

Our File: 123-10 US

Application No: 10/073,083

Group Art Unit: 3663

Filed: February 12, 2002

Examiner: Hellner, Mark

Title: Optical Dynamic Gain Amplifier

Conf. No.: 3084

January 28, 2005

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

Sir:

This is in response to the Election/Restriction Requirement proposed by the Examiner in the correspondence of December 30, 2004. Would the Office kindly amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 17 of this paper.